

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

Tuxedo

RRID:SCR_013194

Type: Tool

Proper Citation

Tuxedo (RRID:SCR_013194)

Resource Information

URL: <http://sourceforge.net/projects/tuxe/>

Proper Citation: Tuxedo (RRID:SCR_013194)

Description: Software that manages the RNA-sequencing pipeline based on the TopHat suite of software automatically.

Abbreviations: Tuxedo

Synonyms: Tuxedo: Automated RNA-sequencing Pipeline Script

Resource Type: software resource

Resource Name: Tuxedo

Resource ID: SCR_013194

Alternate IDs: OMICS_01415

Record Creation Time: 20220129T080314+0000

Record Last Update: 20260912T195800+0000

Ratings and Alerts

No rating or validation information has been found for Tuxedo.

No alerts have been found for Tuxedo.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 103 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Garcia FG, et al. (2026) The nBAF complex subunit CREST/SS18L1 regulates hippocampal memory processes via tyrosine 397 and histone acetyltransferase CBP. *Cell reports*, 45(4), 117158.

Montellier E, et al. (2026) Chronic intermittent hypoxia reshapes circadian metabolic architecture in a model of sleep apnea. *Science advances*, 12(9), eaeb3756.

Leader DP, et al. (2026) BeetleAtlas 2: An enhanced *Tribolium castaneum* web resource for tissue and developmental transcriptomics allowing refinement of gene predictions. *PLoS computational biology*, 22(6), e1014314.

Zhang C, et al. (2025) Genome-resolved transcriptomics reveals novel PCE-dehalogenating bacteria from Aarhus Bay sediments. *mSystems*, 10(5), e0150324.

Al Samra L, et al. (2025) Evaluation of Beauvericin's activity and mode of action against all life stages of *L. tropica* for cutaneous Leishmaniasis therapy. *Frontiers in cellular and infection microbiology*, 15, 1599766.

Kim JH, et al. (2025) A haplotype-phased genome characterizes the genomic architecture and causal variants for RXf1 conferring resistance to *Xanthomonas fragariae* in strawberry (*F. × ananassa*). *BMC genomics*, 26(1), 453.

Estabillo LL, et al. (2025) Drug resistant glioblastoma stem cells exhibit enriched stemness signatures and share extracellular matrix overexpression. *BMC cancer*, 25(1), 1655.

Madden CF, et al. (2025) Defying Death: A Multi-Omics Approach to Understanding Desiccation Tolerance and Senescence in *Eragrostis nindensis*. *Plants (Basel, Switzerland)*, 14(21).

Surakhy M, et al. (2025) Smad4 and TGF β 1 dependent gene expression signatures in conditional intestinal adenoma, organoids and colorectal cancer. *Scientific reports*, 15(1), 16330.

Dillard C, et al. (2025) NF- κ B signaling driven by oncogenic Ras contributes to tumorigenesis in a *Drosophila* carcinoma model. *PLoS biology*, 23(4), e3002663.

Thadtapong N, et al. (2024) Enhancing effect of natural adjuvant, panduratin A, on antibacterial activity of colistin against multidrug-resistant *Acinetobacter baumannii*. *Scientific reports*, 14(1), 9863.

Greig LC, et al. (2024) BEAM: A combinatorial recombinase toolbox for binary gene expression and mosaic genetic analysis. *Cell reports*, 43(8), 114650.

Paton AJ, et al. (2024) Camouflage or Coincidence? Investigating the Effects of Spatial and Temporal Environmental Features on Feral Cat Morphology in Tasmania. *Ecology and evolution*, 14(11), e70530.

Lavado-Benito C, et al. (2024) GacA reduces virulence and increases competitiveness in planta in the tumorigenic olive pathogen *Pseudomonas savastanoi* pv. *savastanoi*. *Frontiers in plant science*, 15, 1347982.

Hahn EE, et al. (2024) Century-old chromatin architecture revealed in formalin-fixed vertebrates. *Nature communications*, 15(1), 6378.

Kalaipandian S, et al. (2023) Transcriptome Analysis of Heat Shock Factor C2a Over-Expressing Wheat Roots Reveals Ferroptosis-like Cell Death in Heat Stress Recovery. *International journal of molecular sciences*, 24(4).

Naseem MT, et al. (2023) NHA1 is a cation/proton antiporter essential for the water-conserving functions of the rectal complex in *Tribolium castaneum*. *Proceedings of the National Academy of Sciences of the United States of America*, 120(13), e2217084120.

Yazar V, et al. (2023) Impaired ATF3 signaling involves SNAP25 in SOD1 mutant ALS patients. *Scientific reports*, 13(1), 12019.

Su SH, et al. (2023) *Brachypodium distachyon* Seedlings Display Accession-Specific Morphological and Transcriptomic Responses to the Microgravity Environment of the International Space Station. *Life (Basel, Switzerland)*, 13(3).

Norris MH, et al. (2023) Beyond the spore, the exosporium sugar anthrose impacts vegetative *Bacillus anthracis* gene regulation in cis and trans. *Scientific reports*, 13(1), 5060.